



Omron

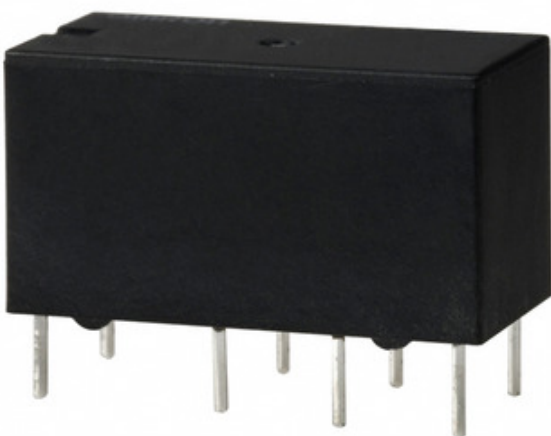


Image may be representation. See specifications for product details.

G5V-2-H1 DC12

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | G5V-2-H1 DC12                                                                                                       |
| Manufacturer/Brand: | Omron                                                                                                               |
| Product description | RELAY GEN PURPOSE DPDT 1A 125V                                                                                      |
| Datasheets:         |  <a href="#">G5V-2-H1 DC12.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 32987 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

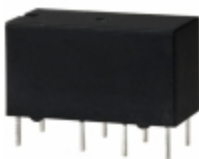
Specifications of G5V-2-H1 DC12

|                                |                                                                                                                       |
|--------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                    | G5V-2-H1 DC12                                                                                                         |
| MANUFACTURER                   | Omron                                                                                                                 |
| DESCRIPTION                    | RELAY GEN PURPOSE DPDT 1A 125V                                                                                        |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE             | 32987 pcs                                                                                                             |
| DATA SHEET                     |  <a href="#">G5V-2-H1 DC12.pdf</a> |
| TURN ON VOLTAGE (MAX)          | 9 VDC                                                                                                                 |
| TURN OFF VOLTAGE (MIN)         | 0.6 VDC                                                                                                               |
| TERMINATION STYLE              | PC Pin                                                                                                                |
| SWITCHING VOLTAGE              | 125VAC, 125VDC - Max                                                                                                  |
| SERIES                         | G5V-2                                                                                                                 |
| RELEASE TIME                   | 3ms                                                                                                                   |
| RELAY TYPE                     | General Purpose                                                                                                       |
| PACKAGING                      | Tube                                                                                                                  |
| OTHER NAMES                    | G5V 8054C<br>G5V-2-H1-DC12<br>G5V2H112DC<br>G5V2H1DC12<br>Z109                                                        |
| OPERATING TEMPERATURE          | -25°C ~ 70°C                                                                                                          |
| OPERATE TIME                   | 7ms                                                                                                                   |
| MOUNTING TYPE                  | Through Hole                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS | Lead free / RoHS Compliant                                                                                            |
| FEATURES                       | Sealed - Fully                                                                                                        |
| DETAILED DESCRIPTION           | General Purpose Relay DPDT (2 Form C) Through Hole                                                                    |
| CONTACT RATING (CURRENT)       | 1A                                                                                                                    |
| CONTACT MATERIAL               | Silver (Ag), Gold (Au)                                                                                                |
| CONTACT FORM                   | DPDT (2 Form C)                                                                                                       |
| COIL VOLTAGE                   | 12VDC                                                                                                                 |
| COIL TYPE                      | Non Latching                                                                                                          |
| COIL RESISTANCE                | 960 Ohms                                                                                                              |
| COIL POWER                     | 150 mW                                                                                                                |
| COIL CURRENT                   | 12.5mA                                                                                                                |

Related Tags

|                                     |                                            |                                             |
|-------------------------------------|--------------------------------------------|---------------------------------------------|
| Omron G5V-2-H1 DC12                 | G5V-2-H1 DC12 Distributor                  | G5V-2-H1 DC12 Supplier                      |
| G5V-2-H1 DC12 Price                 | G5V-2-H1 DC12 Pictures                     | G5V-2-H1 DC12 Image                         |
| G5V-2-H1 DC12 PDF Datasheet         | G5V-2-H1 DC12 Download Datasheet           | G5V-2-H1 DC12 Datasheet                     |
| G5V-2-H1 DC12 Stock                 | Buy G5V-2-H1 DC12                          | Buy Omron G5V-2-H1 DC12                     |
| Omron G5V-2-H1 DC12                 | Omron Supplier                             | Omron Distributor                           |
| Omron G5V-2-H1 DC12                 | Omron Electronics Inc-IA Div G5V-2-H1 DC12 | Omron Electronics Inc-EMC Div G5V-2-H1 DC12 |
| Omron Electronics LLC G5V-2-H1 DC12 |                                            |                                             |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>G5V-2-H-DC6</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 2A 125V<br/>In stock: 35077 pcs<br/><b>RFQ</b></div>   |  <div><b>G5V-2-H1 DC3</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 1A 125V<br/>In stock: 30631 pcs<br/><b>RFQ</b></div>  |
|  <div><b>G5V-2-H-DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 2A 125V<br/>In stock: 27703 pcs<br/><b>RFQ</b></div>  |  <div><b>G5V-2-H1 DC24</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 1A 125V<br/>In stock: 25633 pcs<br/><b>RFQ</b></div> |
|  <div><b>G5V-2-H-DC12</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 2A 125V<br/>In stock: 33757 pcs<br/><b>RFQ</b></div>  |  <div><b>G5V-2-H1 DC9</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 1A 125V<br/>In stock: 29803 pcs<br/><b>RFQ</b></div>  |
|  <div><b>G5V-2-H-DC9</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 2A 125V<br/>In stock: 32840 pcs<br/><b>RFQ</b></div>   |  <div><b>G5V-2-H-DC3</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 2A 125V<br/>In stock: 31769 pcs<br/><b>RFQ</b></div>   |
|  <div><b>G5V-2-H1 DC5</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 1A 125V<br/>In stock: 26648 pcs<br/><b>RFQ</b></div>  |  <div><b>G5V-2-H-DC5</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 2A 125V<br/>In stock: 31807 pcs<br/><b>RFQ</b></div>   |
|  <div><b>G5V-2-H1 DC48</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 1A 125V<br/>In stock: 23829 pcs<br/><b>RFQ</b></div> |  <div><b>G5V-2-H1 DC6</b><br/>Manufacturers: Omron<br/>Description: RELAY GEN PURPOSE DPDT 1A 125V<br/>In stock: 34207 pcs<br/><b>RFQ</b></div>  |